

DATA SHEET

Specific Gravity Frame for Asphalt



Specific gravity frame 11-D0612/B with 11-D0612 and balance (not included)

General description

Used with a suitable electronic balance for specific gravity determination of laboratory compacted asphalt specimens, fresh and hardened concrete and aggregates. A purpose built robust frame designed to support the electronic balance. The lower part of the frame incorporates a moving platform, which carries the water container allowing the test specimens to be weighted in both air and water. The balance is not included and has to be selected conforming to the weighing range required. Any type of electronic balance fit with an under bench weighing facility can be used as, for example, all our models. See Balances, electronic. The frame has to be completed with the 11-D0612/A1 cradle, to hold concrete cubes or cylinders, or with the suitable Density basket for use with asphalt specimens and aggregates.

- Overall dimensions: 400 x 650 x 1000 mm
- Weight approx. 25.5 kg

Standards

- EN 12390-7
- ASTM C127
- AASHTO T85
- BS 812:2

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Specific gravity frame with electronic balance and cradle for specimens



Density basket



10-D1403 Wax melting pot

Products

11-D0612

Density basket 200 mm dia x 200 mm high

11-D0612/C

Specific gravity frame with plastic water tank included

11-D0612/1

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Stainless steel density basket 250 mm dia x 250 mmhigh

47-D0612/2

Soundness basket - mesh size 1 mm



Accessories and consumables

11-D0611/3

Specific gravity tank plastic

11-D0612/A1

Cradle for specimens